

Position Description (PD) for Yucca Mountain Lead Lab Activities

Position Description Number	YM002	
Creation Date of PD	6/30/06	
Job Title	Disruptive Events Operations Deputy	
SNL Dept Name	Performance Assessment – Disruptive Events Group	
SNL Org Number (or TBD)	TBD	
Number of Openings	1	
Description of Position	<p><u>Operations Deputy</u> An experienced (>5 years) technical programs operations deputy manager is needed to support department and group managers focused on performance assessment post-closure science activities, with particular emphasis on assessing the impact of natural geologic hazards such as seismic and volcanic events on repository performance. The position is located in Las Vegas, NV and provides day-to-day oversight of programmatic activities including:</p> <ul style="list-style-type: none"> • Elicitation and synthesis of regular status reports regarding cost, schedule, and performance • Frequent reporting of status to group and department managers • Monitoring of quality assurance compliance and continuous improvement processes • Representation of department and group managers, as requested, to OCRWM customer and support group points of contact. 	
Required Skills & Experience	<p><u>Required Skills</u></p> <ul style="list-style-type: none"> • Good oral and written communication skills • Demonstrated ability to organize, staff, and track cost and schedule metrics for technical programs in a dynamic and challenging environment • Strong customer focus with ability to meet strict deadlines and provide quality deliverables • Demonstrated ability to lead multi-disciplinary and multi-organizational teams <p><u>Required Experience</u></p> <ul style="list-style-type: none"> • Demonstrated knowledge of YMP processes and documentation requirements • Demonstrated knowledge of YMP QA procedures • Demonstrated experience in meeting YMP reporting deadlines. • Working knowledge in assessing impacts of natural geologic processes including seismic and volcanic events on repository performance • Demonstrated understanding of regulatory and licensing requirements related to high-level radioactive waste repositories. 	
Desired Skills & Experience (if applicable)	Companion technical skills in geologic hazard assessment and monitoring, geologic site characterization and/or mining practices	
Required Education (Degrees & Levels)	B.S. in geology or geological engineering, engineering, or related physical sciences is required.	
Desired Education (Degrees & Levels - if applicable)	An advanced degree in geology or geological engineering, engineering, or related physical sciences is highly desired.	
Full Time Position? (Y/N)	Y	
Job Requires lifting 35+ Pounds (Y/N)	N	
Desired Start Date	10/1/06	
Can this position accommodate...		
Part Time Employees? (Y/N)	Telecommuting? (Y/N)	Foreign Nationals? (Y/N)
N	N	N

Please Select All Related WBS Elements for this PD
(required for distributing PDs to contract providers for sourcing)

WBS Elements of 1.5.03		X
1.5.03.08	Disruptive Events - Post Closure Safety	X

Sand #: 2006-4508W